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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/658,835      | 09/08/2000  | Jonathan P. Duvick   | 1134R               | 2865             |

27142 7590 06/06/2002

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DES MOINES, IA 50309-2721

EXAMINER

IBRAHIM, MEDINA AHMED

| ART UNIT | PAPER NUMBER |
|----------|--------------|
| 1638     | IR           |

DATE MAILED: 06/06/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

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| SERIAL NUMBER | FILING DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NO. |
|---------------|-------------|-----------------------|---------------------|
| 09/658, 835   | 09/08/00    | Duvick et al          | P05573US2           |

| EXAMINER          |              |
|-------------------|--------------|
| MEDINA A. IBRAHIM |              |
| ART UNIT          | PAPER NUMBER |
| 1638              | 12           |

DATE MAILED:

**Please find below a communication from the EXAMINER in charge of this application**

Commissioner of Patents

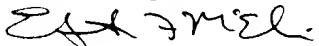
The communication filed on **5/03/02** is not fully responsive to the communication mailed **03/26/02** for the reason(s) set forth on the attached Notice to Comply With the Sequence Rules or CRF Diskette Problem Report.

If a complete response has not been submitted by the time the shortened statutory period for response set in the communication mailed 03/13/01 has expired, this application will become abandoned unless applicant corrects the deficiency and obtains an extension of time under 37 C.F.R. 1.136. In no case may an applicant extend the period for response beyond the six month statutory period.

Any inquiry concerning this communication should be directed to Examiner MEDINA A. IBRAHIM, Art Unit **1638**, whose telephone number is **(703) 306-5822**

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 308-0196.

ELIZABETH F. McELWAIN  
PRIMARY EXAMINER  
GROUP 1800



**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- 5. The computer readable form that has been filed with this application has been found to be damaged

computer readable form must be submitted as required by 37 C.F.R. 1.825(d).

- 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- 7. Other: \_\_\_\_\_

**Applicant Must Provide:**

- A ~~initial or~~ substitute computer readable form (CRF) copy of the "Sequence Listing".
- A ~~initial or~~ substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

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